



10-26-04

2642  
Jfw

Application No. 09/710,579  
Amendment dated October 25, 2004  
Reply to Office Action of June 23, 2004

#### **CERTIFICATE OF EXPRESS MAILING**

I hereby certify that, on October 25, 2004, this correspondence is being deposited with the United States Postal Service in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 as "Express Mail Post Office to Addressee" Mailing Label No. EV474302857US.

Kenneth Eads  
(Name of Person Mailing Paper) Kenneth Eads

25 OCT 2004

Date

#### **PATENT**

#### **IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Serial No.: 09/710,579  
Filed: November 10, 2000  
Applicant: Erickson et al.  
Art Unit: 2642  
Examiner: Bing Q. Bui  
Title: METHOD AND APPARATUS FOR COOPERATIVE DIAGNOSIS OF  
IMPAIRMENTS AND MITIGATION OF DISTURBERS IN  
COMMUNICATION SYSTEMS  
Attorney Docket: VOY-031

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

#### **AMENDMENT AND RESPONSE**

In response to the Office Action of June 23, 2004, please amend the above-identified application as follows:

**Amendments to the Drawings** begin on page 2 of this Amendment and include a full set of formal replacement sheets.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 3 of this Amendment.

**Remarks** begin on page 8 of this Amendment.

An **Appendix** including formal drawing figures is attached following page 10 of this Amendment.